U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| The drawing filied (insert date) 2 are: A not objected to by the Draftperson under 37 CFR 1.84 or 1.152. B objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice. | | | |
|--|--|--|---|
| | | DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: | 7. SECTIONAL VIEWS 37 CFR-1.84(h)(3) |
| | | Black ink. Color. | Hatching not indicated for sectional portions of an object. |
| | | Color drawing are not acceptable until petition is granted. | Fig.(s) |
| Fig.(s) | Sectional designation should be noted with Arabic or | | |
| Pencil and non black ink is not permitted. Fig(s) | Roman numbers. Fig.(s) | | |
| PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted, | ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) | | |
| 3 full-tone sets are required. Fig(s) | Words do not appear on a horizontal, left-to-right fashion when | | |
| Photographs not properly mounted (must brystol board or | page is either upright or turned, so that the top becomes the righ | | |
| photographic double-weight paper). Fig(s) | side, except for graphs. Fig.(s) | | |
| Poor quailty (half-tone). Fig(s) | Views not on the same plane on drawing sheet. Fig.(s) | | |
| TYPE OF PAPER. 37 CFR 1.84(e) | 9. SCALE. 37 CFR 1.84(k) | | |
| Paper not flexible, strong, white and durable. | Scale not large enough to show mechansim with crowding | | |
| Fig (c) | when drawing is reduced in size to two-thirds in reproduction. | | |
| Erasures, alterations, overwritings, interlineations, | The fig.(s) the order of the contraction of the second of the contraction of the second of the secon | | |
| folds, copy machine marks not acceptable. (too thin) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) | | |
| Mylar, vellum paper is not acceptable (too thin). | Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). | | |
| Fig(s) The state of the state o | clean, durable and black (poor line quality). | | |
| SIZE OF PAPER: 37 CFR 1.84(F): Acceptable sizes: | II. SHADING 37 CFR 1,84(m) | | |
| 21.0 cm by 29.7 cm (DIN size A4) | Solid black areas pale. Fig.(s) | | |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Solid black shading not permitted. Fig.(s) | | |
| All drawings sheets not the same size. | Shade lines, pale, rough and blurred. Fig.(s) | | |
| Sheet(s) | 12 NUMBERS LETTERS & REFERENCE CHARACTERS | | |
| MARGINS. 37 CFR 18.4(g): Acceptable margins: | 37 CFR 1.48(p) Numbers and reference characters not plain and legible. Fig.(s) | | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Numbers and reference characters not plain and legible. | | |
| | to district of the same and the | | |
| SIZE: 8 1/2 x 11 | Figure legends are poor. Fig.(s) | | |
| Margins not acceptable. Fig(s) | Numbers and reference characters not oriented in the same | | |
| Top (T) Left (L) | direction as the view. 37 CFR 1.84(p)(3) Fig.(s) | | |
| | 72 | | |
| VIEWS, CFR 1.84(h) | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) Numbers, letters and reference, characters must be at least: 7 32 cm (1/8 inch) in height 37 CFR 1.84(n)(3) Fig.(s) | | |
| KEIVIII VDEK. SDECITICATION MAY TEUTITE TEVISION ID . | 100 cm (110 man) in designa 51 cm 1.01(p)(5) 1 [2.(0] | | |
| correspond to drawing changes. | 1-9413: LEAD: LINES? -37 CFR-1:84(q) (Applies Hard and Continue of Application of | | |
| Views connected by projection lines or lead lines. 4.4 (1984) 24 | tron Lead lines cross each other. Fig.(s) on the discount reserved | | |
| Fig.(s) | The most implead lines missing a Fig. (s) and asolam, and the problem to | | |
| Partial views. 37 CFR 1.84(h)(2) | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) | | |
| Brackets needed to show figure as one entity. | Sheets not numbered consecutively, and in Ababic numerals | | |
| Fig.(s) | beginning with number 1. Fig.(s) | | |
| Views not labeled separately or properly. | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) | | |
| Fig.(s) | Views not numbered consecutively, and in Abrabic numerals, | | |
| Enlarged view not labeled separately or properly. | beginning with number 1. Fig.(s) | | |
| Fig.(s) | 16. CORRECTIONS. 37 CFR 1.84(w) | | |
| | Corrections not made from PTO-948 dated | | |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152 | | |
| | Surface shading shown not appropriate. Fig.(s) | | |
| | Solid black shading not used for color contrast. | | |
| | Fig.(s) | | |
| omments Remove all page no | $\frac{1}{2}\left(\frac{1}{2},\frac{2}{2}\right)$. | | |
| | | | |
| | 1.7 | | |
| eviewer DATE [| 01 16 07 TELEPHONE NO. 703 30 5 10 3 | | |
| TACHMENT TO PAPER NO. | 1 1 . | | |

РТО СОРУ